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**TRANSMITTAL FORM** 

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Total Number of Pages in This Submission 10

Application Number	10/789,507	
Filing Date	February 27, 2004	
First Named Inventor	Joao Miguel Romano et al.	
Art Unit	2817	
Examiner Name	Amold M. Kinkead	
Attorney Docket No.	MATI-227US	

ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached	Drawing(s)  Licensing-related Papers		After Allowance Communication to TC		
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document  Response to Missing Parts/	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s) Landscape Table on CD  Remarks:		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Submittal of Formal Drawings		
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		•			
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
Firm Name RatnerPrestia  Signature  Printed Name Kenneth N. Nigon  Date June 7, 2005 Registration No. 31,549					
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Signature South South					
Typed or Printed Name Tonya M. Berg	1	Date	June 7, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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Appln: No. 10/789,507

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ppin. No:

10/789,507

Applicant:

Joao Miguel Romano et al.

Filed:

February 27, 2004

Title:

METHOD AND APPARATUS FOR MODULATING A PULSE SIGNAL

WITH A BIT STREAM

TC/A.U.:

2817

Examiner:

Arnold M. Kinkead

Confirmation No.:

9108

Docket No.:

MATI-227US

## SUBMITTAL OF FORMAL DRAWINGS

Mail Stop PGPUB Drawings Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Enclosed are nine (9) sheets of formal drawings for the above-identified application.

Respectfully Submitted,

Kenneth N. Nigon, Reg. No. 31,549

Attorney for Applicant

KNN/tmb

Dated: June 7, 2005

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The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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Tonya M. Berger